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L6: Entry 10 of 14

File: JPAB

Aug 27, 1977

PUB-NO: JP352102434A

DOCUMENT-IDENTIFIER: JP 52102434 A

TITLE: CARCINOSTATIC AGENT CONSISTING ORIDONIN AND LASIOKAURIN

PUBN-DATE: August 27, 1977

INVENTOR-INFORMATION:

NAME

COUNTRY

FUJITA, EIICHI

NAKAZAWA, SHOZO

ASSIGNEE-INFORMATION:

NAME

COUNTRY

NIPPON SHINYAKU CO LTD

APPL-NO: JP51054580

APPL-DATE: May 12, 1976

INT-CL (IPC): A61K 31/35

ABSTRACT:

PURPOSE: Carcinostatic agent containing diterpenoid obtained from the plants of Isodon genus, Labiatae family, as an effective component.

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L6: Entry 14 of 14

File: DWPI

Jun 10, 1977

DERWENT-ACC-NO: 1977-40385Y

DERWENT-WEEK: 197723

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TITLE: Compsn. comprising oridonin and/or lasiokaurin diterpenes - useful as an antitumour agent

PATENT-ASSIGNEE:

ASSIGNEE

NIPPON SHINYAKU CO LTD

CODE

NNSH

PRIORITY-DATA: 1975GB-0032067 (July 31, 1975)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
GB 1476016 A	June 10, 1977		000	
JP 52102434 A	August 27, 1977		000	
JP 79000967 B	January 18, 1979		000	

INT-CL (IPC): A61K 31/12; A61K 35/78

ABSTRACTED-PUB-NO: GB 1476016A

BASIC-ABSTRACT:

A pharmaceutical compsn. useful as an antitumour agent comprises oridonin (I) and/or lasiobaurin (II) and a solid or liquid carrier.

The compsn. can be administered orally, by injection or other routes, as powder, tablets, etc. (I) and (II) are diterpenoids and are isolated from Isodon plants of labiatae.

TITLE-TERMS: COMPOSITION COMPRISE USEFUL ANTITUMOUR AGENT

DERWENT-CLASS: B02

CPI-CODES: B06-A03; B12-G07;

CHEMICAL-CODES:

Chemical Indexing M2 *01*

Fragmentation Code

H4 J5 H7 M282 M210 M231 M240 M311 M332 M321
M342 M341 M340 D220 H422 H423 H424 H462 H463 H464
J561 H720 M431 M511 M520 M530 M540 P631 P633 P634
M781 M782 R000 M412 M902

Chemical Indexing M2 *02*

Fragmentation Code

H4 J5 J2 H7 M282 M210 M231 M240 M260 M281

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Print

L6: Entry 13 of 14

File: DWPI

Oct 16, 1982

DERWENT-ACC-NO: 1982-01107J

DERWENT-WEEK: 198247

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TITLE: Di:terpenoid cpds. with carcinostatic action - extracted from Rabdosia exisa and designated as Eccisamin A and Eccisamin B

PATENT-ASSIGNEE:

ASSIGNEE

CODE

TAIHO PHARM CO LTD

TAIH

PRIORITY-DATA: 1981JP-0052637 (April 7, 1981)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
JP 57167938 A	October 16, 1982		004	
JP 89028732 B	June 5, 1989		000	

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
JP 57167938A	April 7, 1981	1981JP-0052637	

INT-CL (IPC): A61K 31/12; A61K 35/78; C07C 49/74; C07C 69/12

ABSTRACTED-PUB-NO: JP 57167938A

BASIC-ABSTRACT:

Diterpenoids of formula (I) are new, where R is H or acetyl. The cpd. where R is H is designated as Eccisamin A and the cpd. where R is acetyl is designated as Eccisamin B. (I) have carcinostatic action and are useful as pharmaceuticals.

It is known that a diterpenoid having carcinostatic action, Oridonin, is present in *Isodon japonicus* and *Rabdosia rubescens* of the Labiatae plant family. The novel diterpenoids have been isolated from *Rabdosia exisa* of the Labiatae. *Rabdosia exisa* is perennial herb distributed in China. Extract of its petiole is known to have antiinflammatory action. Cpd. (I) are obtd. by first extracting *Rabdosia exisa* with ether in usual manner. The ether extract is then concentrated to dryness, and resultant dry substance is dissolved in methanol. The methanol soln. is dissolved in acetone. The acetone soln. is passed through neutral alumina column, and the adsorbed substance is eluted with benzene and ether to give respectively cpd. (I) where R is acetyl (Eccisamin B) and cpd. (I) where R is H (Eccisamin A).

TITLE-TERMS: DI TERPENIC COMPOUND CARCINOSTATIC ACTION EXTRACT RABDOSIA DESIGNATED

DERWENT-CLASS: B05

CPI-CODES: B09-C02; B12-G07;

CHEMICAL-CODES: